

Title (en)

Floor for a communication passage bellow between two vehicles

Title (de)

Fussboden für Übergangs-Faltenbalg zwischen zwei Fahrzeuge

Title (fr)

Plancher pour soufflet d'interconnexion entre deux voitures

Publication

**EP 1568519 B1 20080813 (FR)**

Application

**EP 05290342 A 20050216**

Priority

FR 0401884 A 20040225

Abstract (en)

[origin: EP1568519A1] The floor includes transverse undulations (16) with reinforcing metal blades (15). Elastomer reinforcements (10) of equal lengths are set between the ends of the adjacent metal blades, and are made up of at least two blocks spaced apart from the longitudinal plane (X') of the floor. The longitudinal plane is parallel to the floor longitudinal direction.

IPC 8 full level

**B60D 5/00** (2006.01); **B61D 17/20** (2006.01); **B61D 17/22** (2006.01)

CPC (source: EP KR US)

**B60D 5/006** (2013.01 - EP US); **B61D 17/22** (2013.01 - EP US); **H02J 7/14** (2013.01 - KR)

Cited by

FR2952014A1; EP3228484A1; EP2106984A1; US8794159B2; WO2011051862A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1568519 A1 20050831; EP 1568519 B1 20080813;** AT E404390 T1 20080815; BR PI0500569 A 20051018; CA 2497328 A1 20050825; CA 2497328 C 20130806; CN 100473552 C 20090401; CN 1660614 A 20050831; DE 602005008783 D1 20080925; ES 2313244 T3 20090301; FR 2866616 A1 20050826; JP 2005239150 A 20050908; KR 101162984 B1 20120709; KR 20060042223 A 20060512; MX PA05002217 A 20051018; US 2005183621 A1 20050825; US 7392748 B2 20080701

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**EP 05290342 A 20050216;** AT 05290342 T 20050216; BR PI0500569 A 20050223; CA 2497328 A 20050216; CN 200510052173 A 20050225; DE 602005008783 T 20050216; ES 05290342 T 20050216; FR 0401884 A 20040225; JP 2005051741 A 20050225; KR 20050015763 A 20050225; MX PA05002217 A 20050225; US 6389805 A 20050223